

Anti-Arrdc4 antibody



Description Rabbit polyclonal to Arrdc4.

Model STJ91706

Host Rabbit

Reactivity Human

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human Arrdc4

Immunogen Region 100-180 aa, Internal

Gene ID 91947

Gene Symbol ARRDC4

Dilution range WB 1:500-1:2000IHC 1:100-1:300ELISA 1:20000

Specificity Arrdc4 Polyclonal Antibody detects endogenous levels of Arrdc4 protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Arrestin domain-containing protein 4

Molecular Weight 45 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:28087</u>OMIM:NA

Alternative Names Arrestin domain-containing protein 4

Function Adapter protein that may play a role in endocytosis and/or ubiquitination of

activated G protein-coupled receptors (GPCRs) (Probable). When

overexpressed, inhibits glucose uptake.

Cellular Localization Early endosome Cell membrane Cytoplasmic vesicle

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